



Public Service Through Amateur Radio

South Wake ARC's primary purpose is to further the Amateur Radio Service through programs, activities, and education, in order to promote the radio knowledge, fraternalism and individual operating efficiency of our members. Further, it shall be our purpose to support the welfare of our community through public service including radio communications for emergency situations and public events, and through providing information, training, and assistance to individuals or organizations with an interest in the Amateur Radio Service.

PO Box 1565
Fuquay-Varina, NC
27526

SWARCer News

May 2013

April Meeting Minutes

SWARC Meeting Monday April 1

Dave (K4MSE) opened the meeting with Introductions around the room.

RARSfest was a success. 10 Membership apps were handed out, and 3 of those prospective new members were in attendance.

Greg (AK4LK) read the minutes from the March meeting. Steve moved to accept the minutes as read, Kenn (KK4OSI) seconded. Minutes accepted by acclamation.

Dave read the treasurers report. Mike (KD4OKR) moved to accept the report. Glenn (N4AZR) seconded. Minutes approved.

Charles (W4DBI) gave the public service report. The Ride for Tammy Lynn Center is June 26th. Contact Roy (KK4ATD) for details. May 18 is Tour de Cure, and Run the Quay is June 2. Check the club website for more information. Let Charles know if you participate in any public service event.

Dave announced that we should fill out new membership applications when paying dues this year, due to loss of information from Ryan Avery's computer crash

Club Officer nominations will take place at the May meeting, with elections at the June meeting. Christy is willing to stay on as treasurer, but all other positions are open.

Steve (KA0GMY) asked about the status of the second wagon for the Children's hospital. Dave has been looking, but hasn't found another wagon.

Mike (KD4OKR) volunteered to take the April Tech Net for Roy (KK4ATD). Roy will be putting together a plan for a youth net and send it to Dave.

Next meeting is May 6 at the Aviator smokehouse. Geno (KI4YXO) is looking into whether we will have a buffet or standard menu.

Adrian (AJ4NX) gave the net report. Glenn intros the nights program... "The Last Big Field Day"



NETS

The following nets take place
on the 145.21Mhz
(82.5 Hz)K4ITL
"Blackjack" Repeater.

Nightly 2m Rag Chew Net - Every
night at 7:30pm

South Wake ARC Traders Net -
Every Tuesday night of each
month with the exception of the 2nd
Tuesday, immediately following the
Nightly 2m Rag Chew Net.

South Wake ARC Tech Net -
Every 2nd Tuesday night
immediately following the Nightly
2m Rag Chew Net

Net Report

Hello SWARCers! I hope everyone is enjoying the start of Spring (at least when it feels like Spring time)! The following numbers include all nets from March. Not really much of a change from February, with the exception of the total check ins which did go up a little. Here are the numbers as follows.

Net Sessions: 31
SWARC Members Participating: 23
Visitors Participating: 52
Total Check Ins: 581
Average of 19 check ins each night

Net Control Operators

NC4MP ran 5 nets
KT4JR ran 5 nets
AJ4NX ran 5 nets
KA0GMY ran 4 nets
KJ4CVK ran 4 nets
K9RII ran 4 nets
KK4BVU ran 4 nets

Top 10 Check In Listing

Our check in champ for March is none other than KT4JR checking into all 31 nets in March! The runners up are K4MWE, and the amazing Big Ugly KA0GMY each checking into 30 nets. Then we have Papa Smurf himself NC4MP, along with KK4BVU each with 29 check ins. Batting clean up is the king himself N4NCT with 27 check ins. Next up we have our very own Kenny Rogers impersonator, K9RII with 24 check ins. Then we have KK4OSI with 20 check ins. Next we have K9RII's neighbor KD4OKR with 19 check ins. Then we have KJ4CVK with 17 check ins. Then we have K1DUG with 13 check ins. Last, but not least, rounding out the top 10 for March is the wise, and intelligent KI4YII with 6 check ins.

There you have it folks, another net report in the books! Once again, thanks to all of the net controls for the time they take to call the nets each night! Don't have much else to comment on this time, so I will just say 73 till next time!

~AJ4NX~

Announcements

Next Club Meeting: May 6th, 2013 - 6pm dinner - 7pm meeting
Location: Aviator Smokehouse 525 E. Broad St. Fuquay-Varina NC
Program: Station Power/Grounding

Weekly Informal Breakfast

Every Saturday 9am - Now meeting at Golden Corral in Garner, NC - Hwy 401 & Tryon Rd.

SWARC Field Day

June 22 & 23. [American Legion Post #116](#) 6400 Johnson Pond Rd - Fuquay Varina, NC



BOARD OF DIRECTORS

President

Dave Yow - K4MSE

Vice President

Glenn Crissman - N4AZR

Secretary

Greg Keys - AK4LK

Treasurer

Christy Fernandini - KJ4AEO

Member-At-Large

Jeremy Barnard - KJ4FYX

Member-At-Large

Tim Ruffin - W4TAR

Member-At-Large

Steve Mowels - KA0GMY

APPOINTED POSITIONS

Net Manager

Adrian Peele - AJ4NX

Special Events Director

Gino Fernandini - KI4YXO

Public Service Director

Charles Galloway - W4DBI

Membership Director

Ryan Avery - NC4RA

Public Service Opportunities

The South Wake ARC participates actively in public service events. Below is a list of events that we know about. Please email our Public Service director, Charles W4DBI, if you will be participating in one of the below events so he can keep track of participation.

See the club website (www.southwakearc.com) for further details.

2013 Tour De Cure

May 18 - 19th, 2013 - Cary to Southern Pines, NC

SPRINGFEST 2013

May 25, 2013 - Saturday - Hillsborough, NC

This bike ride benefits the National Multiple Sclerosis Society of the Greater Carolinas for a World free of MS and the National Foundation of Transplants. The ride is 30, 42 or 55 miles over hilly terrain in Orange County. Maple View Farms ice cream served after the ride.

Ham volunteers are needed for SAGs, rest stop communication, net control and course monitoring.

Location: The Activities Center, 6176 Orange Grove Rd., Hillsborough, NC 27278

To Volunteer: Complete the form at the top of this page.

Ham Coordinator: John Snellen (ai4rt)

Start Time 8:30 AM, End Time about 2:30 PM

Website: Springfest

SPECIAL OLYMPICS NORTH CAROLINA 2013

May 31 & June 1, 2013 - Friday & Saturday - Various Venues in Wake County

Ham volunteers provide communication to tie together a network of 7 venues plus logistics and headquarters personnel. We will need 7-8 hams for Friday and 10-15 hams for Saturday.

Ham Coordinator: John Snellen at ai4rt@hotmail.com

Run The Quay 5K 2013

June 2, 2013 - Fuquay-Varina NC

2013 Ride For Tammy Lynn

June 22, 2013 - Raleigh, NC

Contact Roy KK4ATD - kk4atd@gmail.com

2013 Coastal Ride Without Limits

October 5 - 6th, 2013 - Washington, NC



South Wake Amateur Radio Club Treasurer Report

April 2013

Club Addition and Reduction Activity

Additions

Meal; 50/50; Donation	150.51	cash	
Meal	15.00	check #7315	
Total Additions	165.51		

Reductions

WalMart	16.81	check	paper goods and soda
Tim Ruffin(Food Lion 75.21;propane 15.09)	91.00	cash	meal expense and propane
Total Reductions	107.81		

Balance as of 04/01/2013	1122.11		
Addition	165.51		
Reduction	107.81		

Balance as of 05/06/2013 1179.81

Christine Fernandini KJ4AEO 05/06/2013

SWARCER NEWS

SWARCer News is the official newsletter of the South Wake Amateur Radio Club. It is emailed monthly to members, and also gets archived at southwakearc.com.

Content submissions are welcome by email to the editor. The editor reserves the right to edit all pieces.

The views expressed in SWARer News are those of the individual authors and do not necessarily reflect the views of the editor or SWARC.

Editor: Greg Keys (AK4LK) lgkeys@gmail.com

Don't forget to buy your tickets for the Kenwood TH-F6a HT raffle. The drawing will take place at Field Day in June!



Saturday Breakfast

Well it is time to give an update on the Saturday breakfast club. It is growing and getting better every week. This past week was the slow week but was still good. On Saturday April 20, 2013 we had our smallest crowd ever with 11 attending. However; it was a special 11. We had me (KA0GMY) and my lovely wife Gloria along with Dave (K4MSE) and his lovely wife Lanye. Now normally that would be all that needed to be mentioned however we also had Bill (K4BUX), Neil (WA4AZL), Mike (N3YEP), Greg (AK4LK), Ricky (KB4RZ), Doug (K1DUG), THE DUTCHESS (AJ4NX) and yes Doug brought him. Also in attendance was Doug's favorite waitress Mariya.



Doug found out that next week will be her last week with Golden Corral so he did purchase her a Thank You card for of course thanking her for the wonderful service that he received. We were missing K9RII and Miss Patty. I understand that Jim could not get his regular kitchen pass this week. Also missing was Mike (KD4OKR) and Lewis

(N4NCT) was not in attendance. There were others that did not make it but we still had an enjoyable time.



I want to take time to thank all those that have been attending the Saturday Breakfast on a regular basis. You have really added to the group and have brought a lot of fun to the Saturday gatherings. It has even been fun when Harley (KI4WAI) has attended. We want everyone to know that they are invited and would be welcome. If you are not getting the e-mails about the breakfast and would like to or know someone who would like to be informed as to when and where the breakfast are held then send me an e-mail and I will get you added to the list.

Thanks to all

Steve

KA0GMY

ka0gmy@bellsouth.net

W1AW 2013 Spring/Summer Operating Schedule

Morning Schedule:

Time	Mode	Days
1300 UTC (9 AM ET)	CWs	Wed, Fri
1300 UTC (9 AM ET)	CWf	Tue, Thu

Daily Visitor Operating Hours:

1400 UTC to 1600 UTC - (10 AM to 12 PM ET)
1700 UTC to 1945 UTC - (1 PM to 3:45 PM ET)

(Station closed 1600 to 1700 UTC (12 PM to 1 PM ET))

Afternoon/Evening Schedule:

2000 UTC (4 PM ET)	CWf	Mon, Wed, Fri
2000 " "	CWs	Tue, Thu
2100 " (5 PM ET)	CWb	Daily
2200 " (6 PM ET)	DIGITAL	Daily
2300 " (7 PM ET)	CWs	Mon, Wed, Fri
2300 " "	CWf	Tue, Thu
0000 " (8 PM ET)	CWb	Daily
0100 " (9 PM ET)	DIGITAL	Daily
0145 " (9:45 PM ET)	VOICE	Daily
0200 " (10 PM ET)	CWf	Mon, Wed, Fri
0200 " "	CWs	Tue, Thu
0300 " (11 PM ET)	CWb	Daily

Frequencies (MHz)

CW: 1.8025 3.5815 7.0475 14.0475 18.0975 21.0675 28.0675 147.555
DIGITAL: - 3.5975 7.095 14.095 18.1025 21.095 28.095 147.555
VOICE: 1.855 3.990 7.290 14.290 18.160 21.390 28.590 147.555

Notes:

CWs = Morse Code practice (slow) = 5, 7.5, 10, 13 and 15 WPM
CWf = Morse Code practice (fast) = 35, 30, 25, 20, 15, 13 and 10 WPM
CWb = Morse Code Bulletins = 18 WPM

CW frequencies include code practices, Qualifying Runs and CW bulletins.

DIGITAL = BAUDOT (45.45 baud), BPSK31 and MFSK16 in a revolving schedule.

Code practice texts are from QST, and the source of each practice is given at the beginning of each practice and at the beginning of alternate speeds.

On Tuesdays and Fridays at 2230 UTC (6:30 PM ET), Keplerian Elements for active amateur satellites are sent on the regular digital frequencies.

A DX bulletin replaces or is added to the regular bulletins between 0000 UTC (8 PM ET) Thursdays and 0000 UTC (8 PM ET) Fridays.

Audio from W1AW's CW code practices and CW/digital bulletins is available using EchoLink via the W1AW Conference Server named "W1AWBDCT." (The 9:45 PM ET phone bulletin is currently unavailable via W1AWBDCT.) The CW/digital audio is sent in real-time and runs concurrently with W1AW's regular transmission schedule.

All users who connect to the conference server are muted. Please note that any questions or comments about this server should not be sent via the "Text" window in EchoLink. Please direct any questions or comments to w1aw (at) arrl.org.

In a communications emergency, monitor W1AW for special bulletins as follows: Voice on the hour, Digital at 15 minutes past the hour, and CW on the half hour.

FCC licensed amateurs may operate the station from 1400 UTC to 1600 UTC (10 AM to 12 PM ET), and then from 1700 UTC to 1945 UTC (1 PM to 3:45 PM ET) Monday through Friday. Be sure to bring your current FCC amateur license or a photocopy.

The complete W1AW Operating Schedule may be found on page 90 in the January 2013 issue of QST or on the web at, <http://www.arrl.org/w1aw-operating-schedule> .